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DIRECTORY OF BUILDING MATERIAL, SUPPLY, AND SCHOOL EQUIPMENT COMPANIES

T. C. HOLY
Ohio State University

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DIRECTORY OF BUILDING MATERIAL, SUPPLY, AND SCHOOL EQUIPMENT COMPANIES

FOREWORD

THE IMPORTANCE of the items in the budget covering equipment and educational supplies, together with the rapid increase in the number of concerns dealing in these commodities, serves to complicate the problems of the purchasing agents representing boards of education. In practically all of the smaller school systems the responsibilities for the purchase of these items rest with the superintendents who, of course, can devote only a small portion of their time to this duty.

This *Directory of Building Material, Supply, and School Equipment Companies,* which is classified under thirteen headings, was prepared with the idea of providing a ready means for the busy superintendent or purchasing agent to ascertain quickly the names and addresses of companies dealing in certain items of equipment or supply. Obviously, the large number of such commodities prohibits a classification by individual items, so, in order to classify further the companies within the thirteen main divisions, there is included, in addition to the names and addresses of the companies, a third column of information, "General Sorts of Equipment and Supplies" handled by each company.

The catalogues of the companies listed in this Directory, approximately seven hundred in number, were gathered by the Reference Librarian of the Bureau of Educational Research, at Ohio State University, and are now in the files of the Reference Library. While effort was made to secure catalogues of all companies dealing exclusively in educational equipment and supplies, the lists appearing here do not purport to be exhaustive in any of the fields.

The first work on the classification of these catalogues was done as a class assignment in the course, Equipment of School Buildings, School Administration 648, given at Ohio State University during the Summer Quarter of 1927. A committee from this class including J. C. Copeland, Van Buren, Ohio, *Chairman;* F. J. Banning, Leesburg, Florida; W. M. Marshall, Amherst, Ohio; J. E. Prass, Dayton, Ohio; and Paul Wenger, New Hampshire, Ohio; aided materially in the arrangement and organization of the material which later was checked carefully for errors. It is now believed that the lists given here are fairly accurate with respect to names, addresses, and equipment and supplies handled; and it is now presented to the school people of the State of Ohio and other readers of the BULLETIN with the hope that the material may be of service to those on whom the purchasing responsibility falls.

T. C. HOLY
Bureau of Educational Research

1912.

APPARATUS AND SUPPLIES

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Addressograph Co.	901 West Van Buren St. Chicago, Ill.	Addressographs
American Crayon Co., The	Sandusky, Ohio	Chalk, ink, paints, water colors
American Flag Co.	73-77 Mercer St., New York City	Balloons, flags, lanterns
American Lead Pencil Co.	220 Fifth Ave., New York City	Erasers, pencils, pens
American Projecting Co.	6231 Broadway, Chicago, Ill.	Projectoscopes
A. H. Andrews Co., The	107 South Wabash Ave., Chicago, Ill.	Athletic supplies, chairs, desks, maps, baskets
Annin & Co.	99-101 Fulton St., New York City	Flags
A. P. W. Paper Co.	Albany, N. Y.	Paper towels
Armstrong Cork Co.	Lancaster, Pa.	Linoleum
Athey Co.	6035 West Sixty-Fifth St., Chicago, Ill.	Weather strips, window shades
Automatic Pencil Sharpener Co.	Chicago, Ill.	Envelope opener, paper punch, pencil sharpener
Baker Paper Co.	Oshkosh, Wis.	School paper
Beard Art Galleries, The	926 Nicollet Ave., Minneapolis, Minn.	Pictures
Christian Becker, Inc.	31 West Lake St. Chicago, Ill.	Laboratory supplies
Beckley-Cardy Co.	17-21 East Twenty-Third St., Chicago, Ill.	Chairs, clocks, desks, files, pictures
A. L. Bemis	72 Commercial St., Worcester, Mass.	Manual-training benches and vises
"Better Letters" Co., The	131 East Broad St., Columbus, Ohio	Ediphones
Frank S. Betz Co.	634 South Wabash Ave., Chicago, Ill.	Hospital equipment
Binney & Smith	411 East Forty-Second St., New York City	Chalks, crayons, water colors
Milton Bradley Co.	Arch at Seventeenth St., Philadelphia, Pa.	General school supplies
Caroline Brayco, Inc.	512 Lawyers Building, Raleigh, N. C.	Projectors
Brown-Robertson Co. Inc.	8-10 East Forty-Ninth St., New York City	Pictures
Samuel Cabot, Inc.	141 Milk St., Boston, Mass.	Creosote stains
Central School Supply Co.	311-13 West Main St., Louisville, Ky.	Chairs, desks, general supplies

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Central Scientific Co.	460 East Ohio St., Chicago, Ill.	Laboratory supplies
Chicago Apparatus Co.	1735 North Ashland Ave., Chicago, Ill.	Science equipment and supplies
Continental Scale Works	5701 South Claremont Ave., Chicago, Ill.	Portable scales
George F. Cram Co., The	111 North Market St., Chicago, Ill.	Atlases, globes, maps
Felix F. Daus Duplicator Co., The	174 Wooster St., New York City	Duplicating machines
Davenport-Taylor Manufacturing Co.	412 Orleans St., Chicago, Ill.	Figures, letters, numerals for bulletin boards
Democrat Printing Co.	Madison, Wis.	Library supplies
Denoyer-Geppert Co.	5235-37 Ravenswood Ave., Chicago, Ill.	Anatomical models, atlases, globes, maps
Devoe & Reynolds Co., Inc.	14-16 West Lake St., Chicago, Ill.	Paints, varnishes, water colors
A. B. Dick Co.	720 West Jackson Blvd., Chicago, Ill.	Mimeographs, mimeoscopes
Dictaphone Sales Corporation	71 East State St., Columbus, Ohio	Dictaphone and supplies
Joseph Dixon Crucible Co.	Jersey City, N. J.	Crayons, erasers, pencils
Dobson-Evans Co., The	305-7 North Fourth St., Columbus, Ohio	Chairs, desks, maps, general supplies
Louis Stoughton Drake, Inc.	38 Everett St., Boston, Mass.	Basket-making supplies
Drawing Master Club of America, The	National Building, Cleveland, Ohio	Blackboard illustrations
Dudfield Manufacturing Co., The	116 West Kansas St., Liberty, Mo.	Crayon troughs
Dulany-Vernay Co., The	337-41 North Charles St., Baltimore, Md.	Chairs, desks, maps, playground equipment
Duraflex Co., The	11 East Pleasant St., Baltimore, Md.	Floor preparation
Eagle Pencil Co.	703 East Thirteenth St., New York City	Pencil, pens
Eagle Regalia Co.	115 Nassau St., New York City	Medals, pins, rings
Eastman Kodak Co.	Rochester, N. Y.	Films, kodaks
Eberhard Faber	New York City	Erasers, pencils, pens
Economograph Co.	3559 Broadway, Chicago, Ill.	Lettergraph
Eimer & Amend	Third Ave, New York City	Chemistry reagents, laboratory supplies

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Electro Sun Co.	161 Washington St., New York City	Mechanical-drawing supplies
Elliott Co., The	Cambridge, Mass.	Addressing machines
Elson Art Publication Co., Inc.	School St., Belmont, Mass.	Pictures
Erie Art Metal Co.	Erie, Pa.	Mail boxes, waste baskets
Favor, Ruhl & Co.	425 South Wabash Ave., Chicago, Ill.	Art supplies
A. Flanagan Co.	920 North Franklin St., Chicago, Ill.	Chairs, desks, general school supplies
J. B. Foote Foundry Co., The	Fredericktown, Ohio	School bells
A. J. Fouch Co.	Warren, Pa.	General school supplies
Freeport Gas Machine Co.	Freeport, Ill.	Blowers for laboratory, gas engines
Garden City Educational Co.	515 South Wells St., Chicago, Ill.	Brushes, clocks, fountains, pencil sharpeners
Gaylord Bros.	Syracuse, N. Y.	Library supplies
General Vision Co.	342 Madison Ave., New York City	Educational films
Geography Supply Bureau, The	115 Kelvin Place, Ithaca, N. Y.	Physical geography lantern slides
J. L. Hammett Co.	Kendall Square, Cambridge, Mass.	Primary supplies, seat work
C. S. Hammond & Co.	30 Church St., New York City	Atlases, globes, maps
Harter School Supply Co., The	2046 East Seventy-First St., Cleveland, Ohio	Pennants, seat work, general supplies
Heyer Duplicator Co., Inc., The	18 South Wells St., Chicago, Ill.	Supplies for all duplicators
Chas. M. Higgins & Co.	Brooklyn, New York	Adhesives, inks, paste
Holmes Projector Co.	1632 North Halstead St., Chicago, Ill.	Projectors
Hub City School Supply Co.	Aberdeen, S. D.	Chairs, desks, general supplies
H. Edw. Hubert	3615 Melpomene St., New Orleans, La.	Biological supplies
International Projector Corporation	1132-36 West Austin Ave., Chicago, Ill.	Motion-picture apparatus
Jacobus School Products Company, Inc.	225 Fifth Ave., New York City	Inkwells
S. C. Johnson & Son	Racine, Wis.	Paints, varnishes

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
W. O Jones Co.	4460 Louisville Ave., Louisville, Ky.	Office furniture
L. E. Knott Apparatus Co.	Cambridge, Mass.	Biology and chemistry equipment
E. Leitz, Inc.	60 East Tenth St., New York City	Lenses. microscopes
James Lynn Co.	14 East Jackson Blvd., Chicago, Ill.	Eraser cleaners
McConnell School Map Co.	608-10 East Madison St., Goshen, Ind.	Maps
Marine Biological Laboratory	Woods Hole, Mass.	Microscopes, slides
Metropolitan Supply Co.	Cedar Rapids, Iowa	General school supplies
Mineral Tablet Ink Co.	Huntington Park Station, Los Angeles, Calif.	Ink
Mitchell Manufacturing Co.	Twenty-Ninth Ave., Milwaukee, Wis.	Playground and agricultural apparatus
Multiplex Display Fixture Co.	918 North Tenth St., St. Louis, Mo.	Charts, maps
National Crayon Co.	West Chester, Pa.	Blackboard crayons
National Fibre and Insulation Co.	Yorklyn, Del.	Receptacles
National Map Co.	32 East Georgia St., Indianapolis, Ind.	Maps and appliances
National Paper Products Co.	Carthage, N. Y.	Paper towels, toilet paper
National Vulcanized Fibre Co.	Wilmington, Del.	Fiber receptacles
National Wood Renovating Co.	1424-26 Walnut St., Kansas City, Mo.	Playground apparatus, general school supplies
New York Silicate Book Slate Co.	20-24 Vesey St., New York City	Blackboards
Northwestern School Supply Co.	2101 N. E. Kennedy St., Minneapolis, Minn.	School furniture, general supplies
A. J. Nystrom & Co.	2249-53 Calumet Ave., Chicago, Ill.	Charts, globes, maps
Omaha School Supply Co.	1113-17 Nicholas St., Omaha, Neb.	School furniture, general supplies
Paddock Cork Co.	1209-17 DeKalb Ave., Brooklyn, N. Y.	Bulletin boards
Palmer Co.	56-58 Third St., Milwaukee, Wis.	Mops, soap dispensers, general supplies
Peckman, Little & Co.	57-59 East Eleventh St., New York City	School and college supplies
Perry Pictures Co., The	Malden, Mass.	Pictures

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Pittsburgh Plate Glass Co.	Pittsburgh, Pa.	Brushes, glass, paint
Practical Drawing Co.	1512-16 South Wabash Ave., Chicago, Ill.	Drawing supplies
Prang Co.	1922 Calumet Ave., Chicago, Ill.	Drawing supplies
Racine Iron & Wire Works	Racine, Wis.	Fire extinguishers, gymnasium baskets
Ranara Biological Supply Co.	3615 Melpomene St., New Orleans, La.	Biology specimens and material
Rascher and Betzold Co.	1014 Milwaukee Ave., Chicago, Ill.	Thermometers
Sanford Manufacturing Co.	22-24 Wooster St., New York City	Inks, mucilage
Schaar & Company	556-58 West Jackson Blvd., Chicago, Ill.	Laboratory apparatus and chemicals
Sengbrusch Self-Closing Inkstand Co.	Milwaukee, Wis.	Self-closing inkstands
Spencer Lens Co.	Buffalo, N. Y.	Biological lens and microscopes
A. A. Sphung Co.	North Judson, Ind.	Frogs, turtles
S. S. Stafford, Inc.	603-9 Washington St., New York City	Pencils, pens, typewriter ribbons
Standard School Supply Co.	204 Walnut St., St. Louis, Mo.	Primary supplies, seat work
C. H. Stoelting Co.	424 North Homan Ave., Chicago, Ill.	Physiological and psychological supplies
Tablet & Ticket Company, The	1015-21 West Adams St., Chicago, Ill.	Changeable and display bulletin boards
Taylor Instrument Co.	Rochester, N. Y.	Pyrometers, thermometers, gauges
Seth Thomas Clock Co.	215 West Randolph St., Chicago, Ill.	Clocks
Time-Systems Co.	7755 Grand River Ave., Detroit, Mich.	Hall pneumatic clock systems
Torsion Balance Co., The	31 West Lake St., Chicago, Ill.	Scales
United Electric Co., The	Canton, Ohio	Electric cleaners
United States Inkwell Co.	410 S. W. Ninth St., DesMoines, Iowa	Inkwells
University Prints, The	Newton, Mass.	Art supplies, prints
Victor Talking Machine Co.	Camden, N. J.	Records, victrolas
Virginia School Supply Co.	Charleston, W. Va.	School furniture, general supplies

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Wadsworth, Howland and Co., Inc.	141 Federal St., Boston, Mass.	Art supplies
Waldcraft Co., The	257 North Tacoma Ave., Indianapolis, Ind.	Art supplies
Wallbrunn Kling & Co.	327 South Clark St., Chicago, Ill.	Art papers and supplies
C. F. Weber & Co.	601-9 Mission St., San Francisco, Cal.	School and playground supplies
Weber Costello Co.	Chicago Heights, Ill.	Charts, globes, maps
W. M. Welch Manufacturing Co.	1516 Orleans St., Chicago, Ill.	School furniture, general supplies
Wilder-Pike Thermometer Co., Inc.	Troy, N. Y.	Thermometers
Wilken-Anderson Co.	217-23 North Desplaines St., Chicago, Ill.	Scientific and industrial laboratory supplies
T. R. Woodburn Co.	Terra Haute, Ind.	School furniture, general supplies
Worcester Film Corporation	130 West Forty-Sixth St., New York City	Films
	BUILDING MATERIALS	
Alberene Stone Company	153 West Twenty-Third St., New York City	Building supplies
American Abrasive Metals Co.	50 Church St., New York City	Doors, sidewalks, sills
American Portable House Co.	601 Alaska St., Seattle, Wash.	Portable schoolhouses
American Sheet and Tin Plate Co.	Frick Building, Pittsburgh, Pa.	Roofing, galvanized sheets
Andersen Lumber Co.	South Stillwater, Minn.	Window frames
Appalachian Marble Co.	Knoxville, Tenn.	Floor tile, interior marble
Asbestos Buildings Co.	Ambler, Pa.	Asbestos building materials
Atlantic Terra Cotta Co.	350 Madison Ave., New York City	Terra cotta
Bishopric Manufacturing Co., The	Cincinnati, Ohio	Stucco
Carter Bloxonend Flooring Co.	Kansas City, Mo.	Flooring
H. W. Covert Co., The	137 East Forty-Sixth St., New York City	Fireplace fixtures
Crittal Casement Window Co.	Detroit, Mich.	Casements, doors, windows
Dahlstrom Metallic Door Co.	Jamestown, N. Y.	Metallic casings, doors

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Detroit Steel Products Co.	2250 East Grand Blvd., Detroit, Mich.	Steel doors, partitions, windows
Diamond Metal Weather Strip Co., The	408-18 West Spruce St., Columbus, Ohio	Metal weather strips
Flax-li-num Insulating Co.	St. Paul, Minn.	Insulation for walls
Higgin Manufacturing Co., The	Newport, Ky.	Window screens, weather strips
David E. Kennedy Co., Inc.	Rand McNally Bldg., Chicago, Ill.	Tile floors
Kolb Building Co., Inc.	250 West Fifty-Seventh St., New York City	Portable buildings
Long-Bell Lumber Co.	Kansas City, Mo.	Lumber
Louisville Cement Co., Inc.	Louisville, Ky.	Cement
Ludowici Celadon Co.	Chicago, Ill.	Roofing tiles
Manchester Manufacturing Co.	1210 South Vandeventer Ave., St. Louis, Mo.	Building supplies
Minter Homes Corporation	Huntington, W. Va.	Portable schoolhouses
Mississippi Glass Co.	220 Fifth Ave., New York City	Wire glass
Monarch Metal Products Co.	5020 Penrose St., St. Louis, Mo.	Weather strips
Muller & Co.	Waukegan, Ill.	Floor material
National Building Granite Quarries Association, Inc.	31 State St., Boston, Mass.	Granite building material
National Fibre & Insulation Co.	Yorklyn, Del.	Building insulation
National Floor Tile Co.	Mobile, Ala.	Flooring
National Terra Cotta Society	1 Madison Ave., New York City	Terra cotta
New Jersey Wire Cloth Co., The	Trenton, N. J.	Screening
Norton Co.	Worcester, Mass	Flooring
Oak Flooring Bureau	828 Hearst Bldg., Chicago, Ill.	Flooring
Obelisk Waterproofing Co., The	1 Madison Ave., New York City	Damp-proofing buildings
Ohio Hydrate & Supply Co., The	Woodville, Ohio	Lime
Pacific Lumber Co., The	2060 McCormick Bldg., Chicago, Ill.	Lumber

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Page Fence & Wire Products Association	215 North Michigan Ave., Chicago, Ill.	Wire fencing
Parker, Preston & Co., Inc.	Norwich, Conn.	Paints
Portland Cement Association	16 East Broad St., Columbus, Ohio	Cement
Richardson Co., The	Lockland, Ohio	Membrane roofs
Rising & Nelson Slate Co.	West Pawlet, Vt.	Roofing slate
Standard Conveyor Co.	North St. Paul, Minn.	Fire escapes, conveyors
Stedman Products Co.	South Braintree, Mass.	Flooring
Sterling Products Co., The	6700 Euclid Ave., Cleveland, Ohio	Veneer, wall finish
Stewart Iron Works Co., The	Cincinnati, Ohio	Iron fences, ornamental iron
Swan Co., The	101 Tremont St., Boston, Mass.	Swan treatment for floors
Thomas Moulding Brick Co.	133 West Washington St., Chicago, Ill.	Flooring
Togan-Stiles	Grand Rapids, Mich.	Factory-made schools
Truscon Steel Co.	Youngstown, Ohio	Metal lath, floors, roof
Union Blind & Ladder Co.	3535 Peralta St., Oakland, Calif.	Rolling doors and partitions
Vendor Slate Co.	Easton, Pa.	Slate roofing
Vermont Marble Co.	Proctor, Vermont	Marble products
Vortex Manufacturing Co., The	1978 West Seventy-Seventh St., Cleveland, Ohio	Plaster
Williams Pivot Sash Co., The	Cleveland, Ohio	Window sash

Furniture, Seats, and Draperies

Adjustable Table Co.	55 Mount Vernon Ave., Grand Rapids, Mich.	Typewriter tables, stools
Aeolian Co., The	Aeolian Hall, New York City	Sheet music, pianos
All-Steel Equip. Co.	Aurora, Ill.	Benches, cabinets, tool stands
American Seating Co.	14 East Jackson Blvd., Chicago, Ill.	Chairs, desks, seats, tables
American Woodworking Machinery Co.	961 Lyell Ave., Rochester, N. Y.	Boring machines, lathes, mortiser, moulder, saws

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
A. H. Andrews Co., The	107 South Wabash Ave., Chicago, Ill.	Chairs and desks, maps, athletic supplies
Angle Steel Stool Co.	Plainwell, Mich.	Cabinets, drying rack, paper press, trucks, stools
Arlington Seating Co.	Arlington Heights, Ill.	Chairs, desks, typewriter desks, window shades
Art Metal Construction Co.	Jamestown, N. Y.	Files, safes, office equipment
Automatic File and Index Co., The	Green Bay, Wis.	Cabinets, desks, files
Berger Manufacturing Co., The	Canton, Ohio	Files, lockers, shelving
George W. Blabon Co., The	295 Fifth Ave., New York City	Linoleum
Charles W. Breneman Co., The	2045 Reading Road, Cincinnati, Ohio	Blinds, draperies
Business Service Bureau	Plymouth Building, Cleveland, Ohio	Files
Cannon Scenic Co.	Box 112, St. Paul, Minn.	Stage equipment
J. R. Clancy, Inc.	Syracuse, N. Y.	Stage hardware
Clarin Manufacturing Co.	2446 North Crawford Ave., Chicago, Ill.	Folding chairs
Columbia Mills, Inc., The	225 Fifth Ave., New York City	Window shades
Columbia School Equipment Works, The	Morrison, Ill.	Desks, fountains, general supplies
Columbia School Supply Co.	314-44 West Seventeenth St., Indianapolis, Ind.	Chairs, desks, seats
Congoleum Co., Inc., The	Chicago, Ill.	Linoleum
Conrades Manufacturing Co.	Conrades Block, St. Louis, Mo.	Desks, seats
Continental Scale Works	5701 South Claremont Ave., Chicago, Ill.	Portable scales
P. Derby & Co., Inc.	213-23 West Thirty-Fifth St., New York City	Chairs, tables
Detroit School Equipment Co.	526 State St., Detroit, Mich.	Movable desks, seats
Dexter Metal Manufacturing Co., The	10 South Eighteenth St., Philadelphia, Pa.	Steel cabinets and lockers
Dobson-Evans Co., The	305-7 North Front St., Columbus, Ohio	School furniture
Luther O. Draper Shade Co.	Spiceland, Ind.	Window shades
E. I. duPont de Nemours & Co., Inc.	Newburgh, N. Y.	Window shades

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Durabilt Steel Locker Co.	Aurora, Ill.	Steel lockers
Durand Steel Locker Co., Inc.	33 South Clark St., Chicago, Ill.	Boxes, lockers, racks, shelving
Eugenics Scenic Co.	734 Ogden Ave., Chicago, Ill.	Stage equipment
W. L. Evans	Washington, Ind.	Doors, wardrobes, finished woodwork
Federal Steel Fixture Co.	4545 West Homer St., Chicago, Ill.	Lockers
Globe-Wernicke Co., The	128-30 E. Fourth St., Cincinnati, Ohio	Filing cabinets, safes
Gunn Furniture Co., The	Grand Rapids, Mich.	Bookcases, desks
Hamilton Manufacturing Co.	Two Rivers, Wis.	Drafting-room furniture
Hansen Manufacturing Co.	Princeton, Ind.	School clocks, gongs
Stewart Hartshorn Co.	250 Fifth Ave., New York City	Window shades
Heston & Anderson	Fairfield, Iowa	Vocational machinery
Heywood-Wakefield Co.	1415 Michigan Ave., Chicago, Ill.	School furniture
Imperial Desk Co.	Evansville, Ind.	Desks
Inner Braced Sales Co., The	West Washington St., Indianapolis, Ind.	School furniture
Joesting and Schilling Co., The	379-81 Sibley St., St. Paul, Minn.	Domestic-science supplies
Kansas City Scenic Co., The	Twenty-Fourth St., Kansas City, Mo.	Stage equipment
Keenan Structural Slate Co., Inc.	Bangor, Pa.	Blackboards
K-M Supply Co.	117-23 West Eighth St., Kansas City, Mo.	School lockers
Kewaunee Manufacturing Co.	Kewaunee, Wis.	Laboratory furniture
Theodor Kundtz Co., The	Cleveland, Ohio	General furniture
Lee Lash Studios	Mt. Vernon, N. Y.	Stage hardware and supplies
H. Lauter Co., The	Indianapolis, Ind.	School chairs and desks
William Leavens & Co., Inc.	32 Canal St., Boston, Mass.	General furniture
Library Bureau	37 South Wabash Ave., Chicago, Ill.	Library supplies and furniture

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Louisville Chair & Furniture Co.	Louisville, Ky.	General furniture
Lyon Metallic Manufacturing Co.	Aurora, Ill.	Steel cabinets, etc.
S. A. Maxwell & Co., Inc.	Chicago, Ill.	Window shades, general supplies
Fred Medart Manufacturing Co.	St. Louis, Mo.	Athletic supplies, steel lockers
Medici Society of America, The	755 Boylston St., Boston, Mass.	Prints of works of art
Metropolitan Supply Co.	Cedar Rapids, Iowa	General furniture
Miessner Piano Co.	228 Third St., Milwaukee, Wis.	Pianos
Mutschler Brothers Co.	Nappanee, Ind.	Office tables
National School Equipment Co., The	Minneapolis, Minn.	Chairs, desks
National Slate Blackboard Co.	Pen Argyl, Pa.	Blackboards
National Steel Door Co.	30 West Austin Ave., Chicago, Ill.	Steel doors
New Jersey School Furniture Co.	Trenton, N. J.	Chairs, desks
Novelty Scenic Studios	226 West Forty-Seventh St., New York City	Stage curtains
Office Appliance Co., The	191 Devonshire St., Boston, Mass.	Office furniture
Ohio State Reformatory, The	Mansfield, Ohio	Miscellaneous furniture
Omaha School Supply Co.	Omaha, Neb.	Furniture and library supplies
Peabody School Furniture Co.	North Manchester, Ind.	Desks, seats
C. F. Pease Co., The	813-21 North Franklin St., Chicago, Ill.	Drafting-room supplies
Leonard Peterson & Co., Inc.	1222-34 Fullerton Ave., Chicago, Ill.	Library and vocational supplies
Albert Pick & Co.	208-24 West Randolph St., Chicago, Ill.	School-cafeteria equipment
Progressive Seating Co.	Rochester, N. Y.	Chairs, desks
Readsboro Chair Co.	Readsboro, Vt.	Folding chairs
Reed Rotary Adjustable Seat Co.	Missoula, Mont.	Rotary seats
Rinehimer Bros. Manufacturing Co.	Elgin, Ill.	Seats, tables

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Roberts & Meck	Harrisburg, Pa.	Furniture supplies
E. W. A. Rowles Co.	2345 South LaSalle St., Chicago, Ill.	Furniture supplies
Royal Metal Manufacturing Co.	2318 South Western Ave., Chicago, Ill.	Steel chairs and tables
Scientific Seating, Inc.	150 Chambers St., New York City	Chairs, tables
E. H. Sheldon & Co.	Muskegon, Mich.	Home-economics and laboratory furniture
Shewana Cabinet Works	Shipshewana, Ind.	Blackboards, bulletin boards
Skinner Organ Co.	677 Fifth Ave., New York City	Organs
Sosman & Landis Co.	416 South Kedzie Ave., Chicago, Ill.	Stage scenery
E. H. Stafford Manufacturing Co.	367 West Adams St., Chicago, Ill.	Chairs, desks, seats
Standard Blackboard Co.	Second and Walnut St., St. Louis, Mo.	Blackboards, bulletin boards, flag poles
Standard School Equipment Co.	Louisville, Ky.	Desks, tables, rest room suites
Standard School Supply Co.	204 Walnut St., St. Louis, Mo.	Desks
Steel Furniture Co.	Grand Rapids, Mich.	Pupil and opera seats with steel framework
Oliver C. Steele Manufacturing Co.	Spiceland, Ind.	Shades
Steger & Sons	Wabash Ave., Chicago, Ill.	Pianos, player pianos
Tiffin Scenic Studios	Tiffin, Ohio	Stage equipment, scenery
Union School Furnishing Co.	Chicago, Ill.	Pupils' and teachers' desks, tables, etc.
Universal Scenic Studio, Inc.	St. Paul, Minn.	Stage settings and supplies
Victor Talking Machine Co.	Camden, N. J.	Records, victrolas
Virginia School Supply Co.	Charleston, W. Va.	Pupils' and teachers' desks, general supplies
Vitrolite Co., The	133 Washington St., Chicago, Ill.	Sanitary tables and counters
Volland Scenic Studios, Inc.	3737 Cass Ave., St. Louis, Mo.	Stage settings, scenery
C. F. Weber & Co.	Chicago, Ill.	Chairs, desks, etc.
Weis Manufacturing Co., The	Monroe, Mich.	Sectional bookcases, office filing equipment

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
W. M. Welch Manufacturing Co.	1516 Orleans St., Chicago, Ill.	General school furniture
Western Shade Cloth Co., The	Buffalo, N. Y.	Window shades
	HEATING AND VENTILATING	
Air Conditioning and Engineering Co., The	2914 South Jefferson Ave., St. Louis, Mo.	Boilers, heaters, ozonators
Alberger Heater Co.	Buffalo, N. Y.	Heaters
American Blower Co.	Detroit, Mich.	Fans, motors, regulators
American District Steam Co.	North Tonawanda, N. Y.	Boilers, pipes, radiators, water meters
American Foundry & Furnace Co., The	Bloomington, Ill.	Boilers, hot-air furnaces
American Plate Glass Ventilator Works	10 North Clark St., Chicago, Ill.	Glass ventilators
American Radiator Co.	40 West Fortieth St., New York City	Boilers, heat regulators radiators
American Teletherm Co.	1017-19 Summit St., Toledo, Ohio	Caliscope
American Temperature Indicating Co., The	Toledo, Ohio	Caliscope
American Warming & Ventilating Co., The	1017-19 Summit Street Toledo, Ohio	Registers
Atmospheric Conditioning Corporation	Lafayette Bldg. Philadelphia, Pa.	Air washers, generators, strainers, transformers
Austral Window Co.	101 Park Ave., New York City	Windows
Bayley Manufacturing Co., The	732-60 Greenbush St., Milwaukee, Wis.	Fans, heaters
Buckeye Blower Co., The	Columbus, Ohio	Heating and ventilating units
Buffalo Forge Co.	Buffalo, N. Y.	Heaters and ventilators
Burt Manufacturing Co., The	Akron, Ohio	Ventilators
Diamond Metal Weather Strip Co., The	Columbus, Ohio	Metal weather strips
C. A. Dunham Co., The	450 East Ohio St., Chicago, Ill.	Steam-heating systems
Duriron Co., Inc., The	Dayton, Ohio	Fans and piping for ventilating systems
Farquhar Furnace Co., The	Wilmington, Ohio	Heating systems
Flax-li-num Insulating Co.	St. Paul, Minn.	Insulation of walls and ceilings

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Frost Manufacturing Co., The	112 West Adams St., Chicago, Ill.	Boilers, furnaces
General Boilers Co.	Waukegan, Ill.	Boilers
Globe Ventilator Co.	205 River St., Troy, N. Y.	Ventilators
Hart Manufacturing Co., The	Louisville, Ky.	Furniture, jacketed stoves
Healy-Ruff Co.	Plymouth Bldg., Minneapolis, Minn.	Radiators
Heggie-Simplex Boiler Co.	Joliet, Ill.	Boilers
Hero Furnace Co.	Sycamore, Ill.	General furnaces
Hess Warming and Ventilating Co.	5 North LaSalle St., Chicago, Ill.	Hot-air furnaces
Humphrey Co.	Kalamazoo, Mich.	Gas water heaters
Johnson Service Co.	Milwaukee, Wis.	Temperature control
Kaustine Co., Inc.	Buffalo, N. Y.	Sanitary ventilation systems
Kewanee Boiler Co.	Kewanee, Ill.	Heating systems
Knowles Mushroom Ventilator Co.	202-4 Franklin St., New York City	Ventilators
David Lupton's Sons Co.	Philadelphia, Pa.	Steel windows
P. H. MaGirl Foundry & Furnace Works	Bloomington, Ill.	Hot-air systems
Mellish-Hayward Co.	213 West Austin Ave., Chicago, Ill.	Air-washing machines
Nash Engineering Co.	South Norwalk, Conn.	Heating and ventilating
National Regulator Co.	Chicago, Ill.	Thermostatic devices
Herman Nelson Corporation, The	Moline, Ill.	Ventilation
John J. Nesbitt, Inc.	Atlantic City, N. J.	Universal unit ventilating system
Nichols-Lintern Co., The	7960 Lorain Ave., Cleveland, Ohio	Ventilators for busses
Ozone Pure Airifier Co.	1455 West Congress St., Chicago, Ill.	Ventilators
Peerless Unit Ventilation Co., Inc.	Skillman Avenue and Hulst St., Long Island, N. Y.	Heating and ventilating units
Richards-Wilcox Manufacturing Co.	Aurora, Ill.	Multifold windows

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Richardson & Boynton Co.	171 West Lake St., Chicago, Ill.	Furnaces
Sharp Rotary Ash Receiver Co.	Springfield, Mass.	Furnace and ash receivers
Smith System Heating Co.	Minneapolis, Minn.	Furnaces, tanks
Sterling Engineering Co.	Milwaukee, Wis.	Vacuum heating, heating controls
Sterling Products Co., The	6700 Euclid Ave., Cleveland, Ohio	Boiler seal, caulking, etc.
Utica Heater Company	Utica, N. Y.	Super-smokeless boilers
Waterman-Waterbury Company, The	Minneapolis, Minn.	School heaters
Warren Webster Co.	Camden, N. J.	Steam heating, vacuum systems
Williams Pivot Sash Co., The	Cleveland, Ohio	Pivot sash
	JANITORIAL SUPPLIES	
American Vulcanized Fibre Co.	Wilmington, Del.	Wastebaskets
Antiseptol Liquid Soap Co.	564-72 West Randolph St., Chicago, Ill.	Liquid soap and equipment
Associated Manufacturers Co.	60-64 Third St., Milwaukee, Wis.	Janitorial supplies
Daniel Bermes Co.	124 Columbia St., Union City, N. J.	Brushes, janitorial supplies
Berry Bros.	Detroit, Mich,	Varnishes
Boston Varnish Co.	Boston, Mass.	Varnishes, enamels
Brown Co.	110 South Dearborn St., Chicago, Ill.	Paper towels
Dobson-Evans Co., The	305-7 North Front St., Columbus, Ohio	Janitorial supplies
Finnell System, Inc.	Hannibal, Mo.	Mops, sweepers, general supplies
Glidden Co., The	Cleveland, Ohio	Enamels, paints, varnishes
Hammacher Schlemmer & Co.	Fourth Ave., New York City	Hardware, tools, general supplies
S. C. Johnson & Son	Racine, Wis.	Paints, varnishes
Masury-Young Co.	76 Roland St., Boston, Mass.	Janitorial supplies
Milwaukee Dustless Brush Co.	Milwaukee, Wis.	Brushes

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Ozane Co.	164 Eleventh Ave., New York City	Disinfectants
Roberts & Meck	101 Market St., Harrisburg, Pa.	Janitorial supplies
Theo. B. Robertson Products Co., Inc	700-4 West Division St., Chicago, Ill.	Brushes, disinfectants, etc.
Rochester Germicide Co.	Rochester, N. Y.	Sanitary products
E. W. A. Rowles Co.	2345-51 South LaSalle St., Chicago, Ill.	Janitorial supplies
Selig Co., The	336-50 Marietta St., Atlanta, Ga.	Sanitary supplies
L. Sonneborn Sons, Inc.	114 Fifth Ave., New York City	Enamels, paints
Spencer Turbine Co., The	Hartford, Conn.	Vacuum cleaners
Tropical Paint & Oil Co., The	Cleveland, Ohio	Paints, varnishes
United Electric Co., The	Canton, Ohio	Janitorial tools and supplies
Valentine & Co.	456 Fourth Ave., New York City	Varnishes
Warren Webster & Co.	Camden, N. J.	Vacuum system
West Disinfecting Co.	722 Main St., Cincinnati, Ohio	Disinfectants, liquid soap, paper towels

Lighting and Electrical Equipment

Frank Adam Electric Co.	3649 Bell Ave., St. Louis, Mo.	Panel boards, steel cabinets, switches
Areo Alarm Co., Inc.	26 Cortlandt St., New York City	Automatic fire alarms
Airdry Corporation	Groton, N. Y.	Electric towels
Alexalite Co., The	434 East Twenty-Third St., New York City	Electric lighting and fixtures for buildings
Allen Shade Holder Co., Inc.	46 Cornhill St., Boston, Mass.	Window-shade holders
American Blue Print Paper Co.	445 Plymouth Court Chicago, Ill.	Surveying instruments and supplies
American Wiremold Co., The	Hartford, Conn.	Conduits for surface wiring
Arrow Electric Co., The	Hartford, Conn.	Wiring devices, outlets, switches, etc.
Automatic Electric Incorporation	1033 West Van Buren St., Chicago, Ill.	Interior telephone systems

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Beardslee Chandelier Manufacturing Co.	216-20 South Jefferson St., Chicago, Ill.	Lighting equipment
Connecticut Telephone & Electric Co., The	Meriden, Conn.	Electric signal apparatus
Curtis Lighting, Inc.	Chicago, Ill.	Lighting fixtures
Federal Electric Co.	8700 South St., Chicago, Ill.	Fire sirens
Federal Telephone & Telegraph Co.	Buffalo, N. Y.	Telephone systems
Graybar Electric Co.	Pittsburgh, Pa.	General electric supplies
Edwin F. Guth Co., The	Jefferson Ave., St. Louis, Mo.	Electric lighting and accessories
Hansen Manufacturing Co.	Princeton, Ind.	Clocks, gongs
Holophane Glass Co.	342 Madison Ave., New York City	School lighting
Holtzer-Cabot Electric Co.	25 Armory St., Boston, Mass.	Electric supplies
E. Howard Clock Co., The	Chicago, Ill.	Electric clocks
International Time Recording Co.	50 Broad St., New York City	Specification manual, time clocks
Kimball Brothers Co.	Council Bluffs, Iowa	Elevators, refrigerators
Landis Engineering & Manufacturing Co.	Waynesboro, Pa.	Electric time systems
McShane Bell Foundry Co.	Baltimore, Md.	Chimes
National Metal Molding Co.	Pittsburgh, Pa.	Electrical equipment
National X-Ray Reflector Co.	235 West Jackson Blvd., Chicago, Ill.	Reflectors
F. S. Payne Co.	Richdale Ave., Cambridge, Mass.	Electric dumb waiters
L. Plaut & Co.	432 East Twenty-Third St., New York City	Electrical fixtures
Samson Electric Co.	Canton, Mass.	Telephones and signals
Schwarze Electric Co.	Adrian, Mich.	Electric bells, signals
Signal Engineering & Manufacturing Co.	533 Canal St., New York City	Electric signals
Spencer Turbine Co., The	Hartford, Conn.	Vacuum cleaners
Standard Electric Time Co., The	Springfield, Mass.	Time clocks

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
United Electric Co.	Canton, Ohio	Fire alarms, electric cleaners
Westinghouse Electric & Manufacturing Co.	East Pittsburgh, Pa.	Electrical equipment, dynamos, etc.

Machinery, Lathes, Forges, and Grinders

American Blue Print Paper Co.	445 Plymouth Court, Chicago, Ill.	Blueprints, surveying instruments
American Pulley Co., The	4200 Wissahickon Ave., Philadelphia, Pa.	Hangers for shop machinery, sash and shop pulleys
American Woodworking Machinery Co.	Rochester, N. Y.	Band saws, lathes, power woodworking machinery
Cincinnati Milling Machine Co.	Cincinnati, Ohio	Milling machinery
Greenfield Tap & Die Corporation	Greenfield, Mass.	Small tools
Hall & Brown Woodworking Machinery Co.	1913-33 North Broadway, St. Louis, Mo.	Woodworking machinery
International Filter Co.	333 West Twenty-Fifth Place, Chicago, Ill.	Filtration plants
Lussky, White & Coolidge, Inc.	65-71 West Lake St., Chicago, Ill.	General machinery
National Fibre & Insulation Co.	Yorklyn, Del.	Insulation material
Norton Co.	Worcester, Mass.	Grinding supplies
Oliver Machinery Co.	Grand Rapids, Mich.	Woodworking machinery
Osborne Sexton Machinery Co.	Columbus, Ohio	Woodworking machinery
F. S. Payne Co.	Boston, Mass.	Elevator machinery
Sebastian Lathe Co., The	Cincinnati, Ohio	Lathes
South Bend Lathe Works	425 East Madison St., South Bend, Ind.	Lathes
Taylor Welder Co., The	Warren, Ohio	Welders
Yates-American Machine Co.	Beloit, Wis.	Woodworking machinery

Miscellaneous

Aberthaw Co.	Boston, Mass.	Engineering-construction service
Acme Partition Co., Inc.	3535 Peralta St., Oakland, Calif.	Rolling partitions

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
American Banking Machine Corporation	400 North Michigan Ave., Chicago, Ill.	Pins, safes, thrift banners, and certificates
American Fence Construction Co.	130 West Thirty-Fourth St., New York City	Fencing, gates
American Rolling Mill Co., The	Middletown, Ohio	Fencing, hardware
American Sheet & Tin Plate Co.	Frick Building, Pittsburgh, Pa.	Roofing and siding materials
American Speed-O-Feeder Co., The	118 St. Clair Ave., Cleveland, Ohio	Cards, invoices, letters, speed-o-feeder for file
American Wire Fabrics Corporation	208 South LaSalle St., Chicago, Ill.	Wire screening
Anchor Post Iron Works	Garwood, N. J.	Fences, gates, railings
N. W. Ayer & Son	308 Chestnut St., Philadelphia, Pa.	An agency serving schools in their publicity plans
Badger Wire & Iron Works	Milwaukee, Wis.	Fencing, gates, etc.
Bauer & Black	Chicago, Ill.	Surgical supplies
Beaver Products Co., The	Buffalo, N. Y.	Beaver board
Beck Duplicator Co., The	476 Broadway New York City	Duplicators and supplies
Chicago Flag & Decorating Co., The	1315-25 Wabash Ave., Chicago, Ill.	Flag decorations
Chicago Hardware Foundry Co.	209 West Randolph St., Chicago, Ill.	Janitorial supplies
Circle A Products Corporation	Newcastle, Ind.	Portable buildings
Colonial Art Co., The	1336 West First St., Oklahoma City, Okla.	Pictures
Columbia Phonograph Co., Inc.	1819 Broadway, New York City	Phonographs, phonograph records
Columbia School Equipment Works	Morrison, Ill.	General school supplies
Commercial Paste Co., The	Columbus, Ohio	Glue, paste
Concrete Engineering Co.	Omaha, Neb.	Concrete-construction steel forms
Delphi Wagon Works	Delphi, Ind.	School busses, wagons
Edwards Manufacturing Co., The	Cincinnati, Ohio	Portable buildings
G & G Atlas Co.	535 West Broadway, New York City	Cashier tubes
Graham Bros.	Detroit, Mich.	School busses

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Greenfield Bus Body Co.	Greenfield, Ohio	Bus bodies
Greening Nursery Co., The	Monroe, Mich.	Landscape gardening
J. L. Hammett Co.	Kendall Square, Cambridge, Mass.	School supplies
Hockaday Co., The	Chicago, Ill.	Wall finish
B. Mifflin Hood Brick Co.	Daisy, Hamilton Co., Tennessee	Roofing
Hydrex Felt & Engineering Co., The	120 Liberty St., New York City	Concrete
A. P. Jackson Corporation	Herkimer, N. Y.	Auditorium and gymnasium equipment
Johns-Manville Inc.	4600 Euclid Ave., Cleveland, Ohio	Asbestos roofing, flooring, etc.
Kansas City Scenic Co.	Kansas City, Mo.	Scenery and stage equipment
Kerner Incinerator Co.	Milwaukee, Wis.	Incinerators
Keystone View Co.	Meadville, Pa.	Lantern slides, stereographic supplies
Knickerbocker Slate Corporation	153 East Thirty-Eighth St., New York City	Blackboards, roofs, etc.
J. S. Latta, Inc.	1790 Madison Ave., Memphis, Tenn.	Teachers' aids
Leavitt Manufacturing Co.	Urbana, Ill.	Bleachers, athletic equipment
Library Bureau	37 South Wabash Ave., Chicago, Ill.	Library supplies
Marbleoid Co., The	461 Eighth Ave., New York City	Floor covering
Pruitt Co., The	117 North Market St., Chicago, Ill.	Rebuilt mimeographs, multigraphs, etc.
Rookwood Pottery Co., The	Cincinnati, Ohio	Pottery and wall fountains
Albert Russel & Sons Co.	127 Merrimack St., Newburyport, Mass.	Bronze tablets
Standard Mailing Machines Co.	Everett, Mass.	Envelopes, printers, sealers
Universal Fixture Corporation	133 West Twenty-Third St., New York City	Map displayers, etc.
H. A. Wales Co.	Bridgeport, Conn.	Banners, pennants
A. T. Walraven Book Cover Co.	37 South Wabash Ave., Chicago, Ill.	Book covers, etc.
Wayne Works, The	Richmond, Ind.	School-bus bodies, motor-truck chassis

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Henry Weis Manufacturing Co.	Elkhart, Ind.	Dressing-room partitions, toilet, and shower compartments
Wheeling Sanitary Manufacturing Company	Fourth and Main Streets Wheeling, W. Va.	Enameled iron, porcelain, vitreous china, etc.
John Williams, Inc.	556 West Twenty-Seventh St., New York City	Bronze plates, doors, sculptures, etc.
J. G. Wilson Corporation, The	8 West Fortieth St., New York City	Hygienic wardrobes, rolling partitions

PHYSICAL TRAINING EQUIPMENT

American Playground Device Co.	Anderson, Ind.	Athletic supplies, playground equipment
Ashland Manufacturing Co., The	Ashland, Ohio	All-steel playground apparatus
Art Crafts Guild, Inc.	500 North Dearborn St., Chicago, Ill.	Posters
Chicago Gymnasium Equipment Co., The	1835 West Lake St., Chicago, Ill.	Gymnasium and playground equipment
Ever Wear Manufacturing Co., The	Springfield, Ohio	Playground apparatus
Garden City Educational Co.	515 South Wells St., Chicago, Ill.	Playground supplies
Giant Manufacturing Co.	Council Bluffs, Iowa	Playground equipment
Harter School Supply Co., The	2046 East Seventy-First St., Cleveland, Ohio	Pennants and general school supplies
Hill-Standard Co.	Anderson, Ind.	Playground equipment
Leavitt Manufacturing Co.	Urbana, Ill.	Bleachers, athletic equipment
Little Merry-Go-Round Co., The	St. Cloud, Minn.	Playground equipment
Lowe & Campbell Athletic Goods Co.	717-19 Sycamore St., Cincinnati, Ohio	Athletic supplies
Mershon and Morley Co.	Saginaw, Mich.	Portable chapels and schools
Mitchell Manufacturing Co.	29th Ave., Milwaukee, Wis.	Playground and agricultural apparatus
Narragansett Machine Co.	Providence, R. I.	Lockers, playground apparatus, etc.
I. H. Parker	Box 1034 New Haven, Conn.	Stop watches
Rawlings Manufacturing Co.	Twenty-Third and Lucas Ave., St. Louis, Mo.	Athletic equipment
A. G. Spalding & Bros.	Chicopee, Mass.	Athletic and playground equipment

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Standard Collegiate Supplies Co.	224 East Washington St., Syracuse, N. Y.	Athletic equipment
Wayne Iron Works	Wayne, Pa.	Playground equipment, steel grandstand
Thos. E. Wilson & Co.	222 Fourth Ave., New York City	Athletic equipment
Wright & Ditson	344 Washington St., Boston, Mass.	Physical-training equipment
F. B. Zieg Manufacturing Co., The	Fredericktown, Ohio	Physical-training and playground equipment

Record Forms, Books, and Filing Supplies

Acme Card System Co.	116 South Michigan Ave., Chicago, Ill.	Acme visible record systems
Baker Paper Co.	Oshkosh, Wis.	Paper and pencil supplies
C. C. Birchard & Co.	Boston, Mass.	Music
J. C. Blair Co.	Huntingdon, Pa.	Stationery
Cable Co., The	1100 Cable Building, Chicago, Ill.	Music
Carter's Ink Co., The	Boston, Mass.	Ink, mucilage
Century Engraving & Embossing Co., The	19 South Wells St., Chicago, Ill.	Stationery
Elbe File & Binder Co., Inc.	215 Greene St., New York City	Folders, notebooks
Findex Co., The	Call Building, San Francisco, Calif.	Files, records
Flexifile Corporation	340-42 Second Ave., Pittsburgh, Pa.	Files
General Fireproofing Co., The	Youngstown, Ohio	Files
J. L. Hammett Co.	Kendall Square, Cambridge, Mass.	General school supplies
Harter School Supply Co., The	2046 East Seventy-First St., Cleveland, Ohio	General supplies
VanBrocklin Hayden	Keokuk, Iowa	School music
Hyer Duplicator Co., Inc., The	18 South Wells St., Chicago, Ill.	Duplicating devices
Holden Patent Book Cover Co., The	Box 643, Springfield, Mass.	Book covers
H. R. Huntting Co., Inc., The	Myrick Bldg., Springfield, Mass.	Library supplies

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
J. S. Latta, Inc.	1790 Madison Ave., Memphis, Tenn.	Teachers' aids and devices
Library Bureau	37 South Wabash Ave., Chicago, Ill.	Filing devices, library supplies
Medici Society of America, The	113 West Fifty-Seventh St., New York City	Reproductions of masterpieces
Metropolitan Supply Co.	Cedar Rapids, Iowa	Teachers' aids and devices
A. N. Palmer Co., The	2128 Calumet Ave., Chicago, Ill.	Paper
Arthur Paulson Sales Corporation	30 Church St., New York City	Office files
Roberts & Meck	Harrisburg, Pa.	Filing equipment, school blanks
Shaw-Walker Co.	Muskegon, Mich.	Cards, files
Standard Graphic Chart Co., Inc., The	2548 Woolworth Bldg. New York City	Charts, graphs, pads
State Office Supply Co., The	49-51 East State St., Columbus, Ohio	Files
Taylor-Holden Co., The	Springfield, Mass.	Patent drawing papers
Weis Manufacturing Co., The	Monroe, Mich.	Bookcases, filing devices and supplies, stationery
Yawman & Erbe Manufacturing, Co.	1099 Jay St., Rochester, N. Y.	Filing-system supplies

SCIENTIFIC AND VOCATIONAL EQUIPMENT

A-B Stove Co.	Battle Creek, Mich.	Stoves, plans for home-economics rooms
Abbott Educational Co., The	208 South Wabash Ave., Chicago, Ill.	Art supplies, brushes, erasers, paper cutters, etc.
Alsteel Manufacturing Co.	Battle Creek, Mich.	All-steel benches, tool stands, library supplies
American Drafting Furniture Co.	Rochester, N. Y.	Manual-training benches and vises
American Stove Co.	Lorain, Ohio	Direct-action gas ranges
American Woodworking Machinery Co.	Rochester. N. Y.	Woodworking machinery
Anglers Co., The	913 East Randolph St., Chicago, Ill.	Biological supplies
A. L. Bemis	72 Commercial St., Worcester, Mass.	Manual-training benches and vises
Biological Supply Co.	Rochester, N. Y.	Biological supplies
Central Scientific Co.	460 East Ohio St., Chicago, Ill.	Physics, chemistry, and general-science supplies

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
C. Christiansen	2814 West Twenty-Sixth St., Chicago, Ill.	Science, domestic-science, manual-training supplies
Cincinnati Milling Machinery Co., The	Cincinnati, Ohio	Manual-training machinery
Geo. M. Clark & Co.	179 North Michigan Ave., Chicago, Ill.	Domestic-science gas stoves
Cleveland Range Co., The	519-21 Huron Road Cleveland, Ohio	Cooking apparatus
Wm. M. Crane Co.	18-20 East Forty-First St., New York City	Domestic-science equipment
Dangler Stove Co.	Cleveland, Ohio	Gas ranges
Eugene Dietzgen Co.	166 West Monroe St., Chicago, Ill.	Drafting and surveying supplies
Henry Disston & Sons, Inc.	Philadelphia, Pa.	Manual-training equipment and tools
W. F. Dougherty & Sons	1009 Arch St., Philadelphia, Pa.	Domestic-science and cafeteria equipment
Economy Drawing Table & Manufacturing Co.	Adrian, Mich.	Mechanical-drawing tables
Hall & Brown Woodworking Machine Co.	1913-33 North Broadway, St. Louis, Mo.	Vocational equipment
Hamilton Manufacturing Co., The	Two Rivers, Wis.	Drafting-room furniture
C. S. Hammond and Co.	30 Church St., New York City	Geographical supplies
Heston & Anderson	Fairfield, Iowa	Woodworking machinery
H. Edw. Hubert	3615 Melpomene St., New Orleans, La.	Biological supplies
Imperial Brass Manufacturing Co., The	1200 West Harrison St., Chicago, Ill.	Generators, trucks, supplies
Joesting & Schilling Co.	379-81 Sibley St., St. Paul, Minn.	Domestic-science equipment
Kauffman-Lattimer Co., The	41 East Chestnut St., Columbus, Ohio	Chemistry and biological supplies
Kewaunee Manufacturing Co.	Kewaunee, Wis.	Mechanical-arts supplies
L. E. Knott Apparatus Co.	Cambridge, Mass.	Chemistry and biological supplies
McCray Refrigerator Sales Corporation	Kendallville, Ind.	Refrigerators
Manufacturers Glass Co.	1224 First National Bank Bldg., Chicago, Ill.	Lenses
Matthews Gas Machine Co.	6 East Lake St., Chicago, Ill.	Gas machines
C. F. Pease Co., The	813-21 North Franklin St., Chicago, Ill.	Drafting instruments

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Pittsburgh Typewriter & Supply Co.	339 Fifth Ave., Pittsburgh, Pa.	Commercial equipment
Frederick Post Co., The	319 South Wabash Ave., Chicago, Ill.	Drawing materials
Remington Typewriter Co.	Cleveland, Ohio	Typewriters
Richardson & Boynton Co.	171 West Lake St., Chicago, Ill.	Furnaces
Sani Products Co.	209 West Randolph St., Chicago, Ill.	Domestic-science sanitary tables
South Bend Lathe Works	430 East Madison St., South Bend, Ind.	Lathes
Tannewitz Works, The	Grand Rapids, Mich.	Sewing machines
Underwood Typewriter Co.	Underwood Bldg., New York City	Typewriters
United States Blue Print Paper Co.	Adams St., Chicago, Ill.	Drawing materials and mathematical instruments
United States Duplicator Co.	618-22 West Lake St., Chicago, Ill.	United States duplicators
John Van Range Co., The	Cincinnati, Ohio	General equipment for home economics
White Sewing Machine Co.	9 East Town St., Columbus, Ohio	Sewing machines
Wiese Laboratory Furniture Co.	Manitowoc, Wis.	Scientific laboratory furniture
Woodworkers Tool Works	222 South Jefferson St., Chicago, Ill.	Manual-training supplies

TOOLS, HARDWARE, AND PLUMBING

E. C. Atkins & Co.	402 South Illinois St., Indianapolis, Ind.	Saws and tools for manual training
Beggs Engineering Co.	142 Russ St., Hartford, Conn.	Flush valves
Blasteel Manufacturing Co.	Kansas City, Mo.	Floor clips
Wm. B. Bolles Co., The	120 Clinton St., Milwaukee, Wis.	Bolts, locks
Bradley Washfountain Co.	Milwaukee, Wis.	Wash fountains
Brunswick-Balke-Collender Co., The	623 South Wabash Ave., Chicago, Ill.	Closet seats, plumbing
Century Brass Works, Inc.	Belleville, Ill.	Drinking fountains
Chandler & Barber Co.	122-26 Summer St., Boston, Mass.	Hardware, paints
James B. Clow & Sons	534-46 South Franklin St., Chicago, Ill.	Plumbing, sterilizers

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Colt's Patent Fire Arms Manufacturing Co.	Hartford, Conn.	Explosives, firearms
Copper & Brass Research Association	25 Broadway, New York City	Booklets on plumbing, roofing, etc.
P. & F. Corbin Co.	323 West Randolph St., Chicago, Ill.	Hardware, locks
H. W. Covert Co., The	137 East Forty-Sixth St., New York City	Grates, registers
Cyclone Fence Company	Cleveland, Ohio	Iron fence
Dail Steel Products Co.	Lansing, Mich.	Septic tanks, toilet equipment
De Vilbiss Co., The	Toledo, Ohio	Spray guns for painting
D. A. Ebinger Sanitary Manufacturing Co., The	Columbus, Ohio	Drinking fountains, plumbing, toilets
Elevator Locks Co., Inc.	Peoria, Ill.	Elevators, locks
Esty Sprinkler Co.	Laconia, N. H.	Automatic sprinklers
Everson Filter Co.	70 West Lake St., Chicago, Ill.	Swimming pools
Fairfacts Co., The	234-36 West Fourteenth St., New York City	Toilet fixtures
Finnell System, Inc.	Hannibal, Mo.	Sinks
Fords Porcelain Works, Inc.	1440 Broadway, New York City	Toilet fixtures
Gillis & Geoghegan	535 West Broadway, New York City	Hoists to lift ash cans
Goulds Pumps, Inc.	Seneca Falls, N. Y.	Pumps, water systems, etc.
Graver Corporation	East Chicago, Ind.	Swimming pools, water softeners, etc.
Greenfield Tap & Die Corporation	Greenfield, Mass.	Dies, etc.
Grinnell Co.	260 West Exchange St., Providence, R. I.	Flanges, pipe fittings, pumps, valves, etc.
Philip Haas Co.	Dayton, Ohio	Water-closets
Hammacher Schlemmer & Co.	Fourth Ave., New York City	General school tools
Hart Manufacturing Co., The	Louisville, Ky.	Heating and ventilating supplies
Hoffman & Billings Manufacturing Co.	Milwaukee, Wis.	Shower baths, etc.
International Filter Co.	333 West Twenty-Fifth Place, Chicago, Ill.	Water-softening and filtration plants

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Josam Manufacturing Co.	Michigan City, Ind.	Plumbing
Thomas Kelly & Brothers	404 South Kolmar Ave., Chicago, Ill.	Lavatories
Klemm & Company	1364 West Grand Ave., Chicago, Ill.	Water filters
Lathrop-MacBryde Manufacturing Co.	Hartford, Conn.	Valves, etc.
Logan Co.	Louisville, Ky.	Fire escapes, wire guards
Lussky, White, & Coolidge, Inc.	65-71 West Lake St., Chicago, Ill.	General cabinet hardware
J. B. Miller Keyless Lock Co., The	Kent, Ohio	Keyless padlock
Murdock Manufacturing & Supply Co., The	Cincinnati, Ohio	Drinking fountains
National Stove Co.	Lorain, Ohio	Stoves
N. O. Nelson Manufacturing Co.	St. Louis, Mo.	Lavatory equipment
Never Split Seat Co.	Evansville, Ind.	Toilet seats
New Process Stove Co.	Cleveland, Ohio	Stoves
Northwestern Blaugas Co.	St. Paul, Minn.	Gas stoves
Norton Doors Closer Co.	2900-18 North Western Ave., Chicago, Ill.	Door stops
Pennsylvania Structural Slate Co.	Easton, Pa.	Toilet fixtures
Potter Manufacturing Corporation	1862 Conway Bldg., Chicago, Ill.	Tubular fire escapes
Pullman Manufacturing Co.	Rochester, N. Y.	Sash balances
Puro Sanitary Drinking Fountain Co.	Haydenville, Mass.	Fountains
Quick Meal Stove Co.	St. Louis, Mo.	Gas stoves
Rubberstone Corporation	1 Madison Ave., New York City	Asphalt stair treads, tile flooring
Rundle-Spence Manufacturing Co.	Milwaukee, Wis.	Fountains
Safety Stair Tread Co., The	Wooster, Ohio	Stair treads
Simonds Saw and Steel Co.	Fitchburg, Mass.	Files, saws
Frank F. Smith Hardware Co.	81-85 Clay St., Newark, N. J.	Doors, hardware, locks

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Speakman Co.	Wilmington, Del.	Bathroom equipment
Stanley Works, The	100 Lafayette St., New York City	Rules, tools
Steffens-Amberg Company, The	Newark, N. J.	Panic-exit-locks
Structural Slate Co., The	Pen Argyl, Pa.	Plumbing and structural slate
Halsey W. Taylor Co., The	Warren, Ohio	Fountains
Triple Metals Corporation	Waukegan, Ill.	Keyless locks
Twentieth Century Brass Works	Belleville, Ill.	Fountains
Union Manufacturing Co.	New Britain, Conn.	Chucks
United States Mineral Wool Co.	280 Madison Ave., New York City	Mineral wool
United States Ozone Co., The	Scottdale, Pa.	Water purifiers
United States Sanitary Specialties Corporation	Chicago, Ill.	Aerzonators, soap dispensers
Universal Window Co.	1916 Broadway, Oakland, Calif.	Window awnings
Valentine & Co.	456 Fourth Ave., New York City	Valspar
E. W. Vanduzen Co., The	428-36 East Second St., Cincinnati, Ohio	Bells, chimes
Joseph A. Vogel Co.	St. Louis, Mo.	Hydrants, water-closets
Vonnegut Hardware Co.	Indianapolis, Ind.	General hardware
Wagner Awning and Manufacturing Co., The	Cleveland, Ohio	Awnings, shades
Waterman-Waterbury Co., The	Minneapolis, Minn.	Bubbling fountains, waterless toilets
Wickwire Spencer Steel Co.	41 East Forty-Second St., New York City	Springs-steel tension
Winchester Repeating Arms Co.	New Haven, Conn.	General hardware
Young Pump Co.	450 East Ohio St., Chicago, Ill.	Centrifugal vacuum, boiler-feed pump

Visual Education Equipment

Acme Motion Picture Projector Co.	1134 Austin Ave., Chicago, Ill.	Motion-picture projector
American Projecting Co.	6231 Broadway, Chicago, Ill.	Motion-picture projector

NAME OF COMPANY	ADDRESS	GENERAL SORTS OF EQUIPMENT AND SUPPLIES
Bass Camera Co.	109 North Dearborn St., Chicago, Ill.	Motion-picture apparatus
Bausch & Lomb Optical Co.	Rochester, N. Y.	Microscopes and accessories
Beseler Lantern Slide Co.	131 East Twenty-Third St., New York City	Lantern slides
Geo. W. Bond Slide Co., Inc.	6 East Lake St., Chicago, Ill.	Projectors
Carter Cinema Producing Corporation	220-24 West Forty-Second New York City	Motion-picture films
Community Motion Picture Service, Inc.	46 West Twenty-Fourth St., New York City	Films
DeVry Corporation, The	1111 Center St., Chicago, Ill.	Motion-picture machines
Fox Film Corporation	452 West Fifty-Sixth St., New York City	Educational pictures
Holmes Projector Co.	1632 North Halsted St., Chicago, Ill.	Projectors
Holmstead Films, Inc.	7510 North Ashland Ave., Chicago, Ill.	Films, slides, etc.
International Harvester Co.	606 South Michigan Ave., Chicago, Ill.	Lantern slides and films
International Projector Corporation	1134 West Austin Ave., Chicago, Ill.	Projectors
Keystone View Co.	Meadville, Pa.	Slides, stereoscopes
Geo. Kleine Motion Pictures	116 South Michigan Ave., Chicago, Ill.	Films
T. H. McAllister-Keller Co.	176 Fulton St., New York City	Lanterns, projectors, slides
McIntosh Stereopticon Co.	1150 South Michigan Ave., Chicago, Ill.	Stereopticons, views
Minusa Cine Screen Co.	Morgan at Bomont St., St. Louis, Mo.	Screen supplies
National Exploitation Co., The	Hanna Building, Cleveland, Ohio	Picture machines
Paramount Manufacturing Co.	Boston, Mass.	Portable projectors
Pathe Exchange, Inc.	35 West Forty-Fifth St., New York City	Films
Perry Pictures Co., The	Malden, Mass.	Perry pictures
Spencer Lens Co.	Buffalo, N. Y.	Lens
Trans-Lux Daylight Picture Screen Corporation	36 West Forty-Fourth St., New York City	Daylight projectors, screens
United Projector & Film Corporation	228 Franklin St., Buffalo, N. Y.	Safety standard films and motiongraphs
Victor Animatograph Co.	Davenport, Iowa	Lantern slides, projectors